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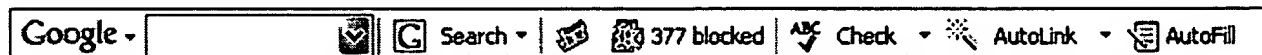
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 October 2001 **ACM Transactions on Software Engineering and Methodology (TOSEM)**, Volume 10 Number 5

Publisher: ACM Press

 Full text available: [pdf\(203.43 KB\)](#)

 Additional Information: [full citation](#), [abstract](#), [references](#), [info](#)

Data warehouses are databases devoted to analytical processing. They are used to support decision-making in business settings, when complex data sets have to be studied and analyzed. The technology for data warehouses is presented in the form of simple data marts, consisting of a well-identified collection of facts and dimensions. Despite the wide diffusion of data warehouse technology and concepts, we still miss many important aspects.

**Keywords:** conceptual modeling, data mart, data warehouse, design method, software quality

### 2 [A method for developing dimensional data marts](#)

 Tim Chenoweth, David Schuff, Robert St. Louis  
December 2003 **Communications of the ACM**, Volume 46 Issue 12

Publisher: ACM Press

 Full text available: [pdf\(104.91 KB\)](#) [html\(26.61 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [info](#)

Decision-oriented dimensional data marts are fundamentally different than transaction-oriented data marts. Decision-oriented data marts use a different methodology and a different set of tools are required for their effective development.

### 3 [Applications and OS: Smart-tag based data dissemination](#)

 Allan Beaufour, Martin Leopold, Philippe Bonnet  
September 2002 **Proceedings of the 1st ACM international workshop on Wireless sensor networks**

Publisher: ACM Press

 Full text available: [pdf\(230.05 KB\)](#)

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Monitoring wide, hostile areas requires disseminating data between fixed, disconnected clusters. We propose to install long-range radios in order to cover the whole area. We propose to leverage the movement of mobile nodes, to disseminate data across disconnected static nodes spread across a wide area. Static nodes disseminate data when they are in the vicinity of each other; smart-tags disseminate data as they move.

**Keywords:** bluetooth, epidemic replication, smart-tags

### 4 [A comparison of data warehousing methodologies](#)

 Arun Sen, Atish P. Sinha  
March 2005 **Communications of the ACM**, Volume 48 Issue 3

**Publisher:** ACM Press

Full text available:  pdf(117.81 KB)  html  
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Using a common set of attributes to determine which methodology to use in a particular data w

##### 5 M<sup>4</sup>: a metamodel for data preprocessing



Anca Vaduva, Jörg-Uwe Kietz, Regina Zücker

November 2001 **Proceedings of the 4th ACM international workshop on Data warehousing :**

**Publisher:** ACM Press

Full text available:  pdf(12.97 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [inc](#)

Metadata-driven tools store control information in repositories that are outside of programs and information (i.e., metadata) is read, interpreted and dynamically bound into software execution. be changed without affecting the programs sharing it and without requiring re-compilation of the according to a metadata structure, called a *metamodel*. *M<sup>4</sup>* is the ...


##### 6 The IBM data warehouse architecture



Charles Bontempo, George Zagelow

September 1998 **Communications of the ACM**, Volume 41 Issue 9

**Publisher:** ACM Press

Full text available:  pdf(817.29 KB)

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##### 7 Present and future directions in data warehousing



Paul Gray, Hugh J. Watson

June 1998 **ACM SIGMIS Database**, Volume 29 Issue 3

**Publisher:** ACM Press

Full text available:  pdf(622.29 KB)

Additional Information: [full citation](#), [abstract](#), [index terms](#)

Many large organizations have developed data warehouses to support decision making. The data integrated, time variant, and nonvolatile. A data warehouse contains five types of data: current summarized data, highly summarized data, and metadata. The architecture of a data warehouse of data from source systems), the warehouse, and the front-end use (the accessing of data from


**Keywords:** data warehouse, data warehousing, datamart

##### 8 A strategy for the integration of object-oriented data modeling into the undergraduate data

Bruce J. Neubauer

March 2001 **Journal of Computing Sciences in Colleges**, Volume 16 Issue 3

**Publisher:** Consortium for Computing Sciences in Colleges , Consortium for Computing Sciences in Colleges

Full text available:  pdf(67.38 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [cit](#)

Computer programming and business-systems design are increasingly embracing the object par both traditional methods and object methods in the undergraduate database course. Object-orie hierarchies and aggregation require a substantially different mindset than does the traditional co attempting to integrate the presentation of the traditional and the object-oriented concepts. ...


##### 9 Data warehouse design from XML sources



Matteo Golfarelli, Stefano Rizzi, Boris Vrdoljak

November 2001 **Proceedings of the 4th ACM international workshop on Data warehousing :**

**Publisher:** ACM Press

Full text available:  pdf(1.35 MB)

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A large amount of data needed in decision-making processes is stored in the XML data format, via Internet-based information exchange. Thus, as more organizations view the web as an integral part of their operations, the importance of integrating XML data in data warehousing environments is becoming increasingly apparent. The design of a data mart can be carried out starting directly from an XML source. Two main issues are discussed.

**Keywords:** XML, data warehouse design, data warehousing and the web

#### 10 Maintenance and workload: Using AutoMed metadata in data warehousing environments



Hao Fan, Alexandra Poulouvasilis

November 2003 **Proceedings of the 6th ACM international workshop on Data warehousing and OLAP**

**Publisher:** ACM Press

Full text available: pdf(271.41 KB)

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What kind of metadata can be used for expressing the multiplicity of data models and the data transformation in data warehousing environments? How can this metadata be further used for supporting other data integration tasks? These questions are addressed by AutoMed, a system for expressing data transformation and integration in database environments.

**Keywords:** data integration, data warehouse, metadata

#### 11 Enhancing data warehouse performance through query caching



Aditya N. Saharia, Yair M. Babad

June 2000 **ACM SIGMIS Database**, Volume 31 Issue 3

**Publisher:** ACM Press

Full text available: pdf(1.96 MB)

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The main function of a data warehouse is the separation of the decision layer from the operational layer, and decision support applications without having to worry about constantly evolving operational data. Ad hoc queries for which no predefined reports exist. It is possible that an ad hoc query is submitted by a user at different times, requiring its repeated evaluations even though the conditions are the same.

**Keywords:** adaptive query cache, data warehouse and repository, database management, decision support applications, intelligent databases, management, performance, query minimization, query processing

#### 12 Dealing with slow-evolving fact: a case study on inventory data warehousing



Chung-Min Chen, Munir Cochinwala, Elsa Yueh

November 1999 **Proceedings of the 2nd ACM international workshop on Data warehousing and OLAP**

**Publisher:** ACM Press

Full text available: pdf(941.25 KB)

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Data Warehousing for INventory management (DWIN) is a production project at Telcordia aimed at providing providers with decision support functions for inventory control and monitoring. In this paper, we discuss the design of the data warehouse. Specifically, we will discuss the issues of slow-evolving fact, transactional dimensions. We also propose the concept of virtual data cubes and ...

#### 13 Application of intelligent agent technology for managerial data analysis and mining



Ranjit Bose, Vijayan Sugumaran

January 1999 **ACM SIGMIS Database**, Volume 30 Issue 1

**Publisher:** ACM Press

Full text available: pdf(1.96 MB)

Additional Information: [full citation](#), [abstract](#), [index terms](#)

Data analysis and mining technologies help bring business intelligence into organizational decision-making. Since data analysis and mining technologies are commercially available today, organizations are seeing a rapid increase in their use.

(data warehouse) systems and the business users' ability to analyze and act effectively on the information. To narrow this gap effectively, a data analysis and mining environment is needed that ...

**Keywords:** agent-based design, data mining, data warehouse, decision support systems, intelligent prototype implementation, statistical analysis, visualization

#### 14 StorHouse metanoia - new applications for database, storage & data warehousing



Felipe Cariño, Pekka Kostamaa, Art Kaufmann, John Burgess

May 2001

**ACM SIGMOD Record , Proceedings of the 2001 ACM SIGMOD international SIGMOD '01**, Volume 30 Issue 2

**Publisher:** ACM Press

Full text available: pdf(597.88 KB)

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This paper describes the StorHouse/Relational Manager (RM) database system that uses and exploits storage hierarchy, we mean that StorHouse/RM executes SQL queries *directly* against data stored on optical, and tape) without post processing a file or a DBA having to manage a data set. We describe its internals. We also describe how StorHouse/RM differs from traditional HSM ...

#### 15 Industry/government track posters: Analytical view of business data



Adam Yeh, Jonathan Tang, Youxuan Jin, Sam Skrivani

August 2004

**Proceedings of the tenth ACM SIGKDD international conference on Knowledge Discovery in Data**

**Publisher:** ACM Press

Full text available: pdf(337.00 KB)

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This paper describes a logical extension to Microsoft Business Framework (MBF) called Analytical components: Model Service for design time, Business Intelligence Entity (BIE) for programming between OLTP and OLAP data sources. AV feature-set fulfills enterprise application requirements complementing the transactional feature-set currently provided by MBF. Model Service automates the design of analytical components.

**Keywords:** OLAP, OLTP, analytics, application framework, business intelligence, entity persistence, object-oriented

#### 16 Data mining and database technology: The involvement of human resources in large scale

Markus Hofmann, Brendan Tierney

September 2003 **Proceedings of the 1st international symposium on Information and communications security**

**Publisher:** Trinity College Dublin

Full text available: pdf(3.78 MB)

Additional Information: [full citation](#), [abstract](#), [references](#)

Data mining projects are complex and have a high failure rate. In order to improve the success of data mining projects, it is vital to follow a predefined life cycle but it is also vital to the overall success of the project to manage the data mining projects. This paper reports on research outcomes based on the development of a data mining project involvement. This area is often neglected during project planning and implementation ...

#### 17 An overview of data warehousing and OLAP technology



Surajit Chaudhuri, Umeshwar Dayal

March 1997

**ACM SIGMOD Record**, Volume 26 Issue 1

**Publisher:** ACM Press

Full text available: pdf(101.60 KB)

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Data warehousing and on-line analytical processing (OLAP) are essential elements of decision support systems. The focus of the database industry. Many commercial products and services are now available, and many system vendors now have offerings in these areas. Decision support places some rather different requirements compared to traditional on-line transaction processing applications. This paper provides an overview of the state of the art in data warehousing and OLAP technology.

**18 Industrial-strength data warehousing**

Arun Sen, Varghese S. Jacob

September 1998 **Communications of the ACM**, Volume 41 Issue 9**Publisher:** ACM Press

Full text available: pdf(135.53 KB)

Additional Information: [full citation](#), [citations](#), [index terms](#), [rev](#)**19 Conference reports: Behind-the-scenes data mining: a report on the KDD-98 panel**

George H. John

June 1999

**ACM SIGKDD Explorations Newsletter**, Volume 1 Issue 1**Publisher:** ACM Press

Full text available: pdf(271.29 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [cit](#)

Successful technology becomes invisible. Few people think much about internal combustion engines, or thousand-pound hunks of metal powered by them, or electricity while it enables countless parts to go long way to go before it succeeds in this way -- or does it? At KDD-98, the Behind-the-Scenes C aspect of the success of data mining. George H. John, Data Mining Guru at E.piphany, moderat

**Keywords:** KDD-98 Panel Discussion Report, applications, data mining, embedded data mining

**20 Professional briefing: The ten commandments of data warehousing**

David Sammon, Pat Finnegan

September 2000 **ACM SIGMIS Database**, Volume 31 Issue 4**Publisher:** ACM Press

Full text available: pdf(884.77 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [cit](#)

Data warehousing can offer great potential for organizations. Nevertheless, implementing a data warehouse caused difficulty for organizations. This paper presents the results of a study of four mature use cases. Collectively, these organizations have experienced many problems and solutions in relation to their experience are captured in the form of ten organizational prerequisites for implementing data w

**Keywords:** data warehousing, information systems, organizational prerequisites, organizationa

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## WEST Search History

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Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L25	L23 and newsgroup\$1	8
<input type="checkbox"/>	L24	L23 and (user near5 forum\$1)	0
<input type="checkbox"/>	L23	L22 and product\$1 and service\$1	32
<input type="checkbox"/>	L22	L21 and (discussion and link\$1 and site\$1)	32
<input type="checkbox"/>	L21	L20 and internet and discussion and mail\$3 and chat\$3 and product\$1	43
<input type="checkbox"/>	L20	(business and commerce and customer\$1) and @py<=2001	1301
<input type="checkbox"/>	L19	(business and commerce and customer\$1) @py<=2001	0
<input type="checkbox"/>	L18	L17 and (enterprise and resource and plann\$3)	5
<input type="checkbox"/>	L17	L16 and (mail\$3 or e\$mail\$)	21
<input type="checkbox"/>	L16	L15 and product\$1 and sale\$1	21
<input type="checkbox"/>	L15	L14 and ((customer\$1 or user\$1) near5 (database\$1))	38
<input type="checkbox"/>	L14	(internet and newsgroups and customer\$1 and business) and @py<=2001	82
<input type="checkbox"/>	L13	L12 and ((electronic near5 commerce) or (e\$commerce)) and business	1
<input type="checkbox"/>	L12	L11 and (service near5 provider\$1)	10
<input type="checkbox"/>	L11	(newsgroups and chat\$3 and product\$1 and discussion and business) and @py<=2001	24
<input type="checkbox"/>	L10	(newsgroups and chat\$3 ) @py<=2001	0
<input type="checkbox"/>	L9	(newsgroups and chat\$3 and product\$1 and discussion and business) @py<=2001	0
<input type="checkbox"/>	L8	L7 and (chart\$3 or discuss\$3) and (product\$1 or item\$1)	31
<input type="checkbox"/>	L7	l3 and (on\$line or internet) and (user\$1 or customer\$1) and profil\$3	31
<input type="checkbox"/>	L6	L3 and data and mart	1
<input type="checkbox"/>	L5	L3 and harvest	0
<input type="checkbox"/>	L4	L3 and (harvest near5 system)	0
<input type="checkbox"/>	L3	L2 and (business or e\$commerce)	37
<input type="checkbox"/>	L2	(newsgroups and text and document\$1 and (participant\$1 or user\$1) and (discussion or chat\$3) and sale\$1 and account) and @py<=2001	46
<input type="checkbox"/>	L1	(business and harvester and system and newsgroups and text and document\$1 and (participant\$1 or user\$1) and (discussion or chat\$3) and sale\$1 and account) and @py<=2001	0

END OF SEARCH HISTORY